## Issue Classification



CLASS

7 12 8 13 9 14

(Assistant Examiner)

/J. Bret Dennison/ Examiner, Art Unit 2443

709

ORIGINAL

CROSS REFERENCE(S)

227

| Application/C | ontrol No. |
|---------------|------------|
|---------------|------------|

10612427

Examiner

J. Bret Dennison

SUBCLASS

## Applicant(s)/Patent Under Reexamination

NON-CLAIMED

Total Claims Allowed:

O.G. Print Figure

O.G. Print Claim(s)

HANNERS ET AL.

INTERNATIONAL CLASSIFICATION

Art Unit

15 / 173 (2006.01.01)

9 / 44 (2006,01,01)

2443

CLAIMED

| CLASS         |                           |                |                                  |          |            |           |               |        |      |    |                |     |     |        |       |       |       |            |        |
|---------------|---------------------------|----------------|----------------------------------|----------|------------|-----------|---------------|--------|------|----|----------------|-----|-----|--------|-------|-------|-------|------------|--------|
| CLASS         | 5                         | SUBCLA         | SS (ONE                          | SUBCLAS  | SS PER BL  | OCK)      |               |        |      |    |                |     |     |        |       |       |       |            |        |
| 717           | 109                       |                |                                  |          |            |           | $\neg$        | 7      |      | П  |                |     |     |        |       |       |       |            |        |
|               |                           |                |                                  |          |            |           | $\neg \Gamma$ | Т      |      | П  |                |     |     | П      |       |       |       |            |        |
|               |                           |                |                                  |          |            |           | 一             | $\top$ |      |    |                |     |     | $\neg$ |       |       |       |            |        |
|               |                           |                |                                  |          |            |           | 寸             | $\top$ |      |    |                |     |     |        |       |       |       |            |        |
|               |                           |                |                                  |          |            |           | $\neg$        | $\top$ |      |    |                |     |     | T      |       |       |       |            |        |
|               |                           |                |                                  |          |            |           | ヿ             | $\top$ |      |    |                |     |     | ヿ      |       |       |       |            |        |
|               |                           |                |                                  |          |            |           | 一             | $\top$ |      |    |                |     |     |        |       |       |       |            |        |
|               |                           |                |                                  |          |            |           | $\neg$        | $\top$ |      |    |                |     |     |        |       |       |       |            |        |
|               |                           |                |                                  |          |            |           | ╅             | T      |      |    |                |     |     |        |       |       |       |            |        |
|               |                           |                |                                  |          |            |           | T             | T      |      |    |                |     |     |        |       |       |       |            |        |
|               |                           |                |                                  |          |            |           | コ             | Т      |      | П  |                |     |     |        |       |       |       |            |        |
|               |                           |                |                                  |          |            |           | $\neg$        | Т      |      | Т  |                |     |     |        |       |       |       |            |        |
|               |                           |                |                                  |          |            |           |               |        |      |    |                |     |     |        |       |       |       |            |        |
|               |                           |                | 1                                |          |            |           |               | 1      |      | _  |                |     |     |        |       |       |       |            |        |
|               |                           |                |                                  |          | r as prese |           | -             |        |      |    | CF             |     |     | _      |       |       | R.1.4 |            | 1      |
| Final         | Original                  | Final          | Original                         | ame orde | r as prese | nted by a | applic        |        | Fina | Ξ, | CF<br>Original | A [ | T.D | _      | Final | <br>F | _     | 7<br>Final | Origin |
|               | Original<br>1             | Final<br>10    | Original<br>17                   |          |            |           | -             |        |      | Ξ, |                |     |     | _      | Final |       | _     |            | Origin |
| Final         | Original<br>1<br>2        | Final          | Original<br>17<br>18             |          |            |           | -             |        |      | Ξ, |                |     |     | _      | Final |       | _     |            | Origin |
| Final         | Original 1 2 3            | 10<br>11       | Original<br>17<br>18<br>19       |          |            |           | -             |        |      | Ξ, |                |     |     | _      | Final |       | _     |            | Origin |
| Final<br>1    | Original 1 2 3            | Final 10 11 12 | Original<br>17<br>18<br>19<br>20 |          |            |           | -             |        |      | Ξ, |                |     |     | _      | Final |       | _     |            | Origin |
| Final         | Original                  | 10<br>11       | Original<br>17<br>18<br>19       |          |            |           | -             |        |      | Ξ, |                |     |     | _      | Final |       | _     |            | Origin |
| Final<br>1    | Original  1 2 3 4 5       | Final 10 11 12 | Original<br>17<br>18<br>19<br>20 |          |            |           | -             |        |      | Ξ, |                |     |     | _      | Final |       | _     |            | Origin |
| Final 1       | Original  1 2 3 4 5 6 7   | Final 10 11 12 | Original<br>17<br>18<br>19<br>20 |          |            |           | -             |        |      | Ξ, |                |     |     | _      | Final |       | _     |            | Origin |
| Final 1 2 2 3 | Original  1 2 3 4 5 6 7 8 | Final 10 11 12 | Original<br>17<br>18<br>19<br>20 |          |            |           | -             |        |      | Ξ, |                |     |     | _      | Final |       | _     |            | Origin |
| Final 1       | Original  1 2 3 4 5 6 7   | Final 10 11 12 | Original<br>17<br>18<br>19<br>20 |          |            |           | -             |        |      | Ξ, |                |     |     | _      | Final |       | _     |            | Origin |

G 0 6

 (Primary Examiner)
 (Date)
 1
 7

 U.S. Patent and Trademark Office
 Part of Paper No. 20081008

(Date)

10/08/2008